

## Abstract

An exhaust gas system for an internal combustion engine includes a depth filter (16) for removing soot from the exhaust gas. The depth filter (16) includes a catalyst material (18), which promotes the oxidation of soot. It is proposed that an internal pore structure (28) of the depth filter (16) is provided with a catalyst material (18), which is liquid beyond a temperature of approximately no higher than 400°C, and more preferably no higher than approximately 350°C.

Fig. 3